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asB114 . U6A3 . Cap. 2

# OFFICIAL JOURNAL OF THE PLANT VARIETY PROTECTION OFFICE



### PREFACE

The Plant Variety Protection Act, (7 U.S.C. 2321 et seq.) authorizes the Secretary of Agriculture to publish an Official Journal and to provide the public with pertinent information relating to the operations of the Plant Variety Protection Office.

The statute also authorizes the Secretary to disseminate technological and other information available to the Office that would encourage innovation and promote progress in plant breeding.

The Official Journal, which is published quarterly, includes instructions issued by the Office and related information. It will be sent free to anyone on request. Send requests to:

Plant Variety Protection Office Grain Division, AMS U.S. Department of Agriculture 6525 Belcrest Road Hyattsville, Maryland 20782

This issue covers the period from Jan. 1 through March 31, 1973.

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# APPLICATIONS RECEIVED FROM JANUARY 31, 1973, to MARCH 31, 1973

Application No.	Date	Name of applicant(s)	Name of kind	Name of variety (or identification)
*73045 **73046	1/2/73	P.H. Petersen West Germanv	lima bean perennial ryegrass	Bush Florida Butter Parcour
*73047	1/19/73	7	onion	White Creole P.R.R.
, / 3048 **73049	1/22/73	Agricultural Experiment Station Purdue University	onion wheat	ked Creole F.K.K. Abe (3)
73050	1/29/73	DeKalb AgResearch	wheat	R 36
73051	Ξ	Ottilie Seed Farms	soybean	RO-711
73052	Ξ		soybean	RO-727
**73053	1/26/73	W. Weibull AB Sweden	chewings fescue	Erika (3)
73054	1/30/73	Stine Seed Farm	soybean	Mitchell
73055	Ξ	Agronomics, Inc.	cotton	Earlycot 31
**73056	2/15/73	Research Corp.	squash	Table King
**73057	2/1/73	Stoneville Pedigreed Seed	cotton	Stoneville 603
*73058	2/15/73		soybean	Forrest
**73059	2/15/73	Woodrow Hare	cowpea	Mississippi Purple(3)
**73060	2/21/73	Cargill, Inc.	safflower	Cargill Dwarf
*73061	2/22/73		soybean	PX181-88
*73062	=		soybean	PX185-44
*73063	Ξ		soybean	P 83-14
*73064	=		soybean	P 61-22
*73065	Ξ		soybean	Peterson 85
**73066	3/6/73	Joe Randolph	peanut	Valencia McRaw (3)
9	3/1/73	World Seeds, Inc.	wheat	MP-6 B
73068	3/8/73	Asgrow Seed Co.	muskmelon	Gusto 45

<sup>\*</sup>No request or approval to publish additional information received from applicant. ( )No. of generations of certified seed permitted beyond breeder's seed. \*\*To be sold by variety name only as a class of certified seed.

Application No.	Date	Name of applicant(s)	Name of kind	Name of variety (or identification)
73069 73070 73070 73071 73071 73072 73074 73075 73075 73076 73078 73080 773080 73081 73081	3/8/73 3/9/73 3/13/73 3/15/73 3/26/73 3/27/73 3/29/73	Asgrow Seed Company Asgrow Seed Company Keel Peanut Company, Inc.	lettuce lettuce muskmelon muskmelon rice durum wheat watermelon peanut muskmelon wheat wheat grain sorghum grain sorghum grain sorghum	Tempe Oasis Gulfcoast Chilton Maxwell MP-3CF Picnic Shulamit (2) Cantaloupe 6372 McNair 701 McNair 4823 PK and S 30 Red PK and S 36 Red
** 7148	3/26/71	CORRECTIONS Dunn Seed Farms	cotton	Dunn 118(3)
**72098	2/28/72	Seed	cotton	Dunn 119 (3)
**7126 **7127 7134 7199	2/10/71 2/19/71 2/26/71 5/16/71	Lockett Seed Company Ray Joe Riley Keystone Seed Company Agway, Inc.	cotton cotton bean pumpkin	Lockett BXL (3) Stripper N (3) Lake Superior Thomas Halloween
*No request or app **To be sold by va ( )No. of generati	proval to F ariety name ions of cer	*No request or approval to publish additional information received from applicant. **To be sold by variety name only as a class of certified seed. ( )No. of generations of certified seed permitted beyond breeder's seed.	ved from applicant. r's seed.	

Application No.	Date	Name of applicant(s)	Name of kind	Name of variety (or identification)
71107 72017 **72029	6/3/71 8/5/71 9/3/71	V. Arnim, West Germany Clemens Seed Farms World Seeds, Inc.	alfalfa soybean wheat	Luna Cyclone World Seeds
**72052	11/1/11	World Seeds, Inc.	wheat	World Seeds
**72060	12/10/71	Zwaan & DeWiljes, Ltd. Netherlands	smaller	Pedestra (3)
**72061	Ξ	Zwamczami Zwam & Dewijjes, Ltd. Netherlands	smaller	Match (3)
**72062	Ξ	Zwan & Dewiljes, Ltd. Netherlands	smaller cat's tail	Impresso (3)
**72063	z	Zwaan & DeWiljes, Ltd.	perennial	Goal (3)
**72064	=	Nechellands Zwaan & DeWiljes, Ltd. Netherlands	ryegrass perennial ryegrass	Marathon (3)
**72065	Ξ	Zwaan & DeWiljes, Ltd. Netherlands	perennial rvegrass	Sprinter (3)
**72066	=	Zwaan & DeWiljes, Ltd. Netherlands	crested dogtail	Spotlight (3)
**72068	2/16/72	Soybean Research Foundation	soybean	SRF 150 (3)
72122	4/5/72	Ferry Morse Seed Co.	sweetpea	Jet Set Kilarney
72123	=	= = =	sweetpea	Jet Set Mixed
212	z	= = =	sweetpea	Jet Set Madrid
72125	Ξ	= = = =	sweetpea	Jet Set St. Moritz
**72132	4/28/72	The Landis Co., Inc.	chewings fescue	Jade (3)
**72139	5/25/72	Michigan State University	rye	Wheeler (2)
300	10/6/72	World Seeds, Inc.	durum wheat	MP-23-DF
301	10/10/72	Delta and Pine Land Co.	cotton	Deltapine 137
**73039	12/12/72	Kentucky Agricultural Experiment Station	watermelon	Double Dwarf (3)

<sup>\*</sup>No request or approval to publish additional information received from applicant.
\*\*To be sold by variety name only as a class of certified seed.
( )No. of generations of certified seed permitted beyond breeder's seed.

Application No.	Date	Name of applicant(s)	Name of kind	(or identification)
73040	12/19/72	N	barley	Maris Mink
73041 73042 73043 73044	12/22/72	Pan American Seed " " " " Asgrow Seed Co.	coleus coleus coleus lettuce	Carefree Velvet Carefree Bronze Carefree Pink Great Lakes 659-700
		CERTIFICATES ISSUED	OL	
		None		
		VARIETY DESCRIPTIONS LISTED	STED	
		None		
		GENERAL INFORMATION		
		UPOV Symposium Postponed	led	
The Internation of Office (Protection of	ational Sym of New Varia	The International Symposium on Breeders' Rights scheduled for July 2-6, 1973, by the Union for the Protection of New Varieties of Plants (UPOV) in collaboration with the Plant Variety Rights	d for July 2-6, 19	73, by the Union for E Variety Rights

Name of variety

Office (PVRO) of the United Kingdom has been postponed indefinitely due to the imminent transfer the PVRO from London to another location.

Status of Applications

343 applications of which 196 were for agricultural varieties, 87 for vegetable, and 60 for flower. During the period December 1970 - March 1973 the Plant Variety Protection Office had received

Of the 343 applications received, 130 applicants specified sale by variety name only as a class of

certified seed. Of the 343 applications received, 35 were voluntarily withdrawn, leaving 308 pending as of March 31, 1973.

\*No request or approval to publish additional information received from applicant. ( )No. of generations of certified seed permitted beyond breeder's seed. \*\*To be sold by variety name only as a class of certified seed.

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UNITED STATES
DEPARTMENT OF AGRICULTURE
Agricultural Marketing Service
Grain Division, Plant Variety Protection Office
6525 Belcrest Road
Hyattsville, Maryland 20782

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AGR 101,

### \*Mixed Flower Colors

It is the present opinion of the Plant Variety Protection Office that an application for protection for a flower species that has a mixture of flower colors should not be granted a certificate on the grounds that the so-called variety does not meet the requirements for "uniformity" and "stability" of a "novel variety" as set forth in section 41 of the Plant Variety Protection Act. Variation in flower colors in agricultural or vegetable species where it is not an "essential and distinctive" characteristic may be allowed if the variety is otherwise novel. Even if certificates were to be granted on a novel variety with mixed flower colors such protection would be unenforceable as no generation of reproduction would be the same as the previous generation. Any opinions to the contrary will be gladly received by the Plant Variety Protection Office, Grain Division, AMS, USDA, 6525 Belcrest Road, Hyattsville, Maryland 20782.

## First Plant Variety Protection Certificates Issued

The first certificates of protection under the Plant Variety Protection Act were to be awarded on April 16 by Commissioner Stanley F. Rollin to four firms. The certificates which covered six novel varieties of lettuce were to be awarded to Asgrow Seed Company, Kalamazoo, Michigan, for 'Great Lakes 649-700'; W. Atlee Burpee Company, Philadelphia, Pennsylvania, for 'Green Ice'; Ferry-Morse Seed Company, Mountain View, California, for 'Montemar', 'Super 59', and 'Vanmax'; and Keystone Seed Company Hollister, California, for 'Picoverde.'

<sup>\*&</sup>quot;Mixed flower color" means each plant in the population does not produce the same flower color.